



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2489

SERIAL NUMBER 10/605,490	FILING DATE 10/02/2003  RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. OPT-008CP
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Peter Hallemeier, North Haven, CT;

Mark Coylar, Fountainville, PA;

Eitan Gertel, Gwynedd, PA; Heider Ereifej, Chalfont, PA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/605,107 09/09/2003  
which claims benefit of 60/481,166 08/01/2003

Verified OR

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

None OR

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/23/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CT	SHEETS DRAWING 7	TOTAL CLAIMS 39	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <u>[Signature]</u> Initials <u>OR</u>				

## ADDRESS

23701

RAUSCHENBACH PATENT LAW GROUP, LLC

P.O. BOX 387

BEDFORD, MA

01730

## TITLE

OPTICAL FIBER TRANSMISSION SYSTEM WITH INCREASED EFFECTIVE MODAL BANDWIDTH TRANSMISSION

FILING FEE  RECEIVED 1198	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---